10/21/2005 11:06 7709510933 THOMAS, KAYDEN PAGE 01 RECEIVED Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 **CENTRAL FAX CENTER** Alexandria, Virginia 22313-1450 OCT **2** 1 2005 (571) 273-2885 or Fax INSTRUCTIONS: This form should be used for transmitting the ISSUB FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications. Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. CURRENT CORRESPONDENCE ADDRESS (Note: Use Block I for any change of address) 47390 7590 07/25/2005 THOMAS, KAYDEN, HOSTEMEYER & RISLEY LLP Certificate of Mailing or Transmission I hereby certify that this Foc(a) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEB addressed above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below. 100 GALLERIA PARKWAY **SUITE 1750** ATLANTA, GA 30339 10/24/2005 CNGUYEN1 00000013 10621676 (Denositor's name) n Bathhill End (Signature 1400.00 OP 01 FC:1501 02 FC:1504 300.00 OP Q1. 2005 (Date) גושנת APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 10/621,676 07/17/2003 Chen-Hua Yu 252011-1570 1784 TITLE OF INVENTION: METHOD FOR FAHRICATING COPPER INTERCONNECTS APPLN. TYPE SMALL ENTITY ISSUE FEE PUBLICATION FEE TOTAL PEE(S) DUE DATE DUE NO nonprovisional \$1400 \$300 \$1700 10/25/2005 EXAMINER ART UNIT CLASS-SUBCLASS SCHILLINGER, LAURA M 2813 438-633000 Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 2. For printing on the patent front page, list Thomas, Kayden, (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. Horstemeyer & Risley "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached, Use of a Customer Number is required. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the BECE MADE for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing on assignment. OIPE/IAP (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY) **nct 2 4** 2005 TAIWAN SEMICONDUCTOR HSTNCHU, TAIWAN, R.O.C. MANUFACTURING CO., LTD. Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government 4a. The following fee(s) are enclosed: 4b. Payment of Fee(s): Issue Fee A check in the amount of the fee(s) is enclosed. Publication Fee (No small entity discount permitted) Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 20 0778 (criclose an extra cray of this form). Advance Order - # of Copies 5. Change in Entity Status (from status indicated above) a. Applicant claims SMALL ENTITY status, See 37 CFR 1.27. □ b. Applicant is no longer elaiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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